

Express Mail Label No.: EV 475171248 US
Date of Deposit: March 25, 2005

03-28-05

1 FW 1639

Attorney Docket No.: 23239-301B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Ellington et al.
SERIAL NUMBER : 09/666,870 EXAMINER : Jon D. Epperson
FILING DATE : September 20, 2000 ART UNIT : 1639
FOR : METHODS AND APPARATUS FOR IDENTIFYING
ALLOSTERICALLY REGULATED RIBOZYMES

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449.

This Supplemental Information Disclosure Statement is being filed after the mailing date of the first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311. The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and sign the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Supplemental Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

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APPLICANTS: **Ellington et al.**
U.S.S.N.: **09/666,870**

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 23239-301B.

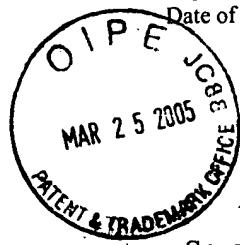
Respectfully submitted,



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Date: March 25, 2005

TRA 2020328v1



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TRANSMITTAL LETTER

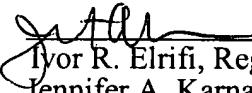
Transmitted herewith for filing in the present application are the following documents:

1. Supplemental Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (1 page), in duplicate;
3. Copies of cited references A4, B7-11, C35-36;
4. Check in the amount of \$180.00 (#20273); and
5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 23239-301B. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529
Jennifer A. Karnakis, Reg. No. 53,097
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Date: March 25, 2005

MAR 25 2005

Please type a plus sign (+) in this box

[+]

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/666,870
Filing Date	September 20, 2000
First Named Inventor	Ellington
Group Art Unit	1639
Examiner Name	Jon D. Epperson
Attorney Docket Number	23239-301B

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A4	5,443,791	08/22/95	Cathcart et al.	422	65	

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	B7	WO 96/06944	THE GENERAL HOSPITAL CORPORATION	03/07/96	
	B8	WO 99/16781	ROCHE DIAGNOSTICS GMBH	04/08/99	
	B9	WO 99/57561	AMMANN, Kelly	11/11/99	
	B10	WO 00/43534	SOMALOGIC, INC.	07/27/00	
	B11	FR 2 633 310	INSTITUT PASTEUR	12/29/89	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C35	Ellington <i>Curr. Biol.</i> , 4(5):427-429 (1994)
	C36	Xu et al. <i>Proc. Natl. Acad. Sci. USA</i> , 93(15):7475-7480 (1996)

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.